



City of Detroit
Inter-Departmental Communication

TO: Richard Doherty, City Engineer
City Engineering/Department of Public Works

FROM: Syed Ali, P.E.
Permit Engineering Manager
Detroit Water and Sewerage Department

DATE: February 2, 2021

RE: Petition #1372
Request for Encroachment for Soil Boring Samples in the Block Bound by Dexter Boulevard, Grand River Avenue, West Grand Boulevard, and Lothrop Avenue

The above petition received by this office has been reviewed. With regard to DWSD's interests, our comments are as follows:

Our records indicate that there is a watermain in Dexter Boulevard that is requested for encroachment. DWSD has no objection to the encroachment provided that the attached provisions are followed.

If you have any questions, please call me at (313) 267-1333 or Mackenzy Shega-Fox at (313)-858-1124 or email at syed.ali@detroitmi.gov.

Sincerely,
Mackenzy Shega-Fox
for Syed Ali, P.E.
Permit Engineering Manager

SA/MS/gl
Attachments

CC: Lisa Wallick, CSF

City of Detroit
City Engineering Division, Department of Public Works
Maps and Records Bureau

NOTICE OF PROPOSED CHANGE IN PROPERTY

Date: _____

Petition: _____

- | | |
|---|---|
| <input type="checkbox"/> AT&T Telecommunication | <input type="checkbox"/> Berm Use |
| <input type="checkbox"/> Comcast Television (CATV) | <input type="checkbox"/> Conversion to Easement |
| <input type="checkbox"/> Detroit Edison (DTE) | <input type="checkbox"/> Dedication |
| <input type="checkbox"/> Fire Department | <input type="checkbox"/> Encroachment |
| <input type="checkbox"/> Great Lakes Water Authority | <input type="checkbox"/> Outright Vacation |
| <input type="checkbox"/> Land Bank Authority | <input type="checkbox"/> Temporary Closing |
| <input type="checkbox"/> Michcon (DTE) | |
| <input type="checkbox"/> Planning & Development Department | |
| <input type="checkbox"/> Public Lighting Authority | |
| <input type="checkbox"/> Public Lighting Department | |
| <input type="checkbox"/> Police Department | |
| <input type="checkbox"/> Solid Waste Division, DPW | |
| <input type="checkbox"/> Street Design Bureau, DPW | |
| <input type="checkbox"/> Street Maintenance Division, DPW | |
| <input type="checkbox"/> Traffic Engineering Division, DPW | |
| <input type="checkbox"/> Water and Sewerage Department | |
| <input type="checkbox"/> Detroit Thermal | |
| <input type="checkbox"/> International Transmission Company (ITC) | |

A petition drawing is attached. Property shown on the attached print is proposed to be changed as indicated. Kindly report (using the back of this sheet) the nature of your services, if any affected by the proposed change and the estimated costs of removing and rerouting such services (if necessary). If a response is not received after a second notice of proposed change has been issued DPW will make the determination to move forward with the petition.

Please return one copy to City Engineering Division, DPW within two weeks of the submittal date. Retain one copy and print for you file.

Ron Brundidge, Director, Department of Public Works

By: Richard Doherty, CED DPW
City Engineer

**TO: City Engineering Division, DPW
2 Woodward Ave., Suite 642
Detroit, Michigan 48226-3462
Survey Bureau: 313-224-3970**

Petition: _____

The proposed change in property (referred to on the other side of this sheet) would affect our services as follows:

- Not Involved
- Involved; but no objections to the property change.
- Involved; objection to the property change.
- Involved; the nature of our services and the estimated costs of removing and/or rerouting such services are:

Objections, Please leave a brief explanation for any objection or the nature of an estimated cost:

(Utility or City Department)

By

Title

Date

Area code – Telephone number



Grand River Ave

W Grand St

Grand River Ave

W Grand Blvd

Erie-Way Hardware
1000 W Grand Blvd

Crescent Junior A

Market Fish & Seafood

1000 W Grand Blvd
Detroit MI 48204
Traffic & more nearby

W Grand Blvd

CITGO GRAND
BLVD MINI
Traffic

W Grand St

Labels
Right

Google

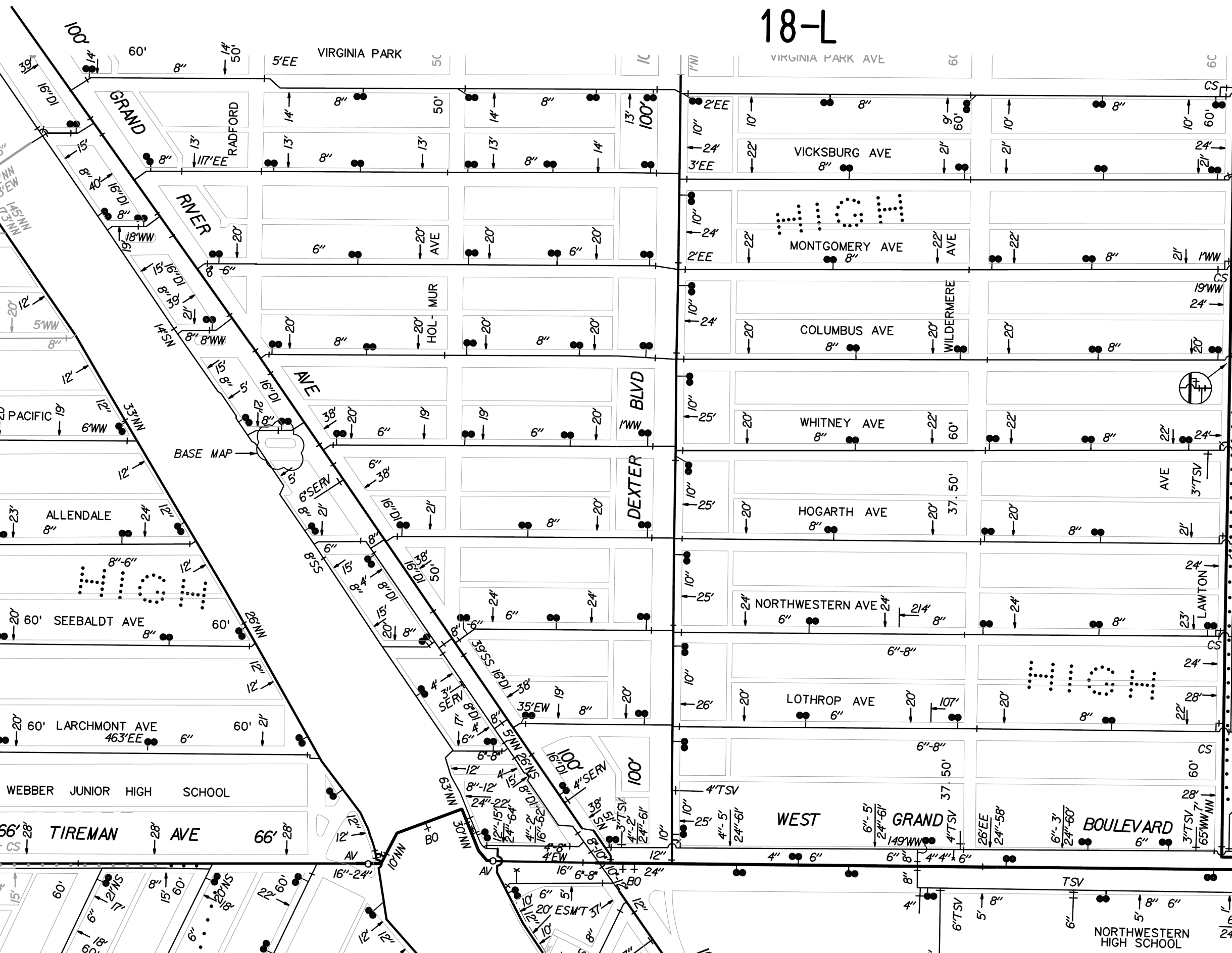
PROVISIONS FOR ENCROACHMENT

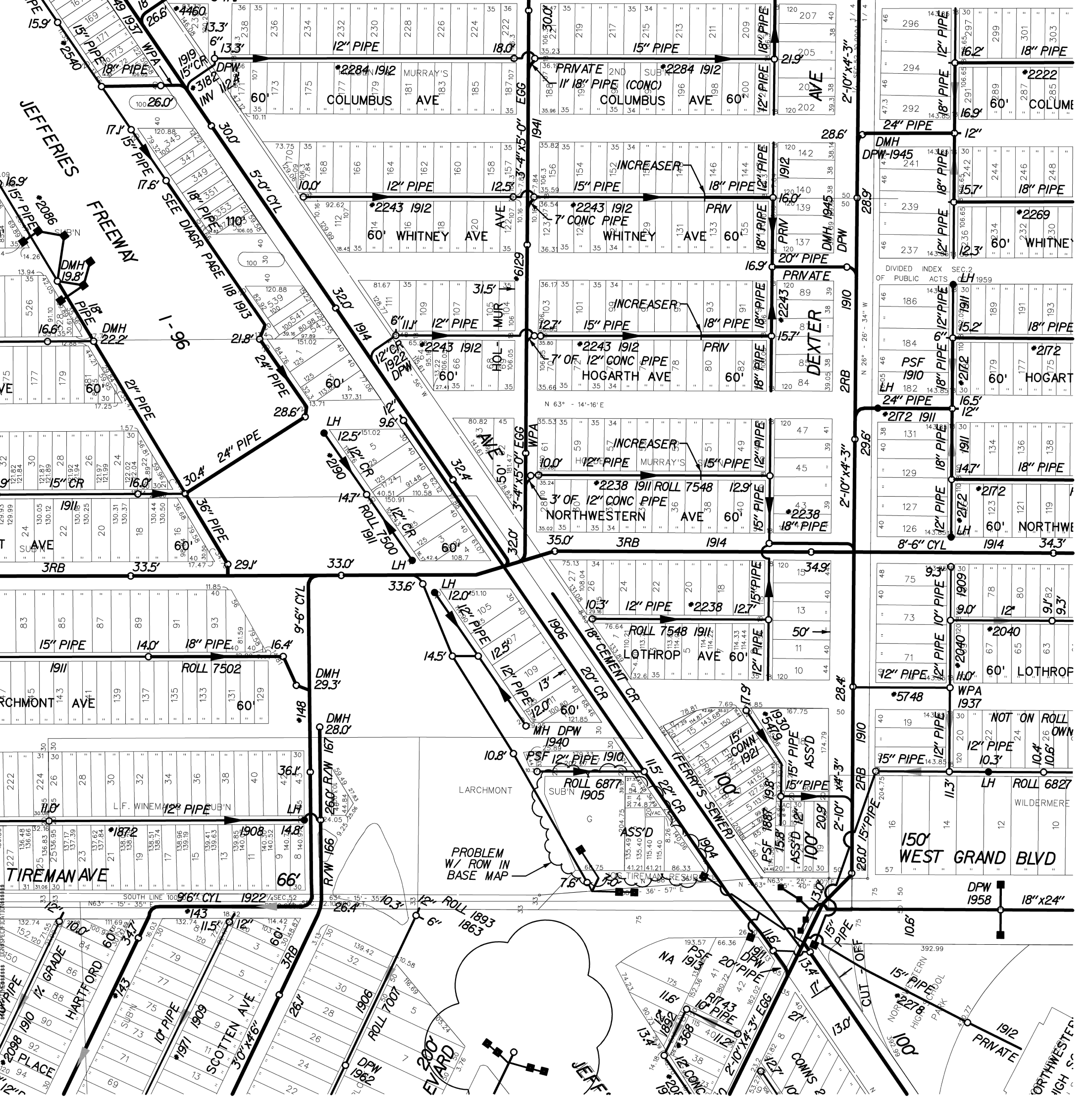
1. By approval of this petition the Detroit Water and Sewerage Department (DWSD) does not waive any of its rights to its facilities located in the right of way, and at all time, DWSD, its agents or employees, shall have the right to enter upon the right of way to maintain, repair, alter, service, inspect, or install its facilities. All costs incident to the damaging, dismantling, demolishing, removal and replacement of structures or other improvements herein permitted and incurred in gaining access to DWSD's facilities for maintenance, repairing, alteration, servicing or inspection by DWSD shall be borne by the petitioner. All costs associated with gaining access to DWSD's facilities, which could normally be expected had the petitioner not encroached into the right of way shall be borne by DWSD.
2. All construction performed under this petition shall not be commenced until after five (5) days written notice to DWSD. Seventy-two (72) hours notice shall also be provided in accordance with P.A. 53 1974, as amended, utilizing the MISS DIG one call system.
3. Construction under this petition is subject to inspection and approval by DWSD forces. The cost of such inspection shall, at the discretion of DWSD, be borne by the petitioner.
4. DWSD prohibits the use of heavy construction equipment or the storage of building material directly over or near DWSD facilities. DWSD also prohibits the use of cranes and balls or hydraulic rams for pavement removal where DWSD facilities are involved. If the water main or sewer facilities are broken or damaged as a result of any action on the part of the contractor, the contractor shall be liable for all costs incidental to the repair of such broken or damaged water main or sewer facilities. If DWSD facilities located within the street shall break or be damaged as the result of any action on the part of the petitioner, then in such event the petitioner agrees to be liable for all costs incident to the repair, replacement or relocation of such broken or damaged DWSD facilities.
5. The petitioner shall hold DWSD harmless for any damage to the encroaching device constructed or installed under this petition, which may be caused by the failure of DWSD's facilities.
6. If at any time in the future the petitioner shall request removal and / or relocation of DWSD's facilities in the street being encroached upon, the petitioner agrees to pay all costs for such removal and/or relocation.
7. Prior to construction, Easement Encroachment Permit (EEP) should be obtained and the insurance required by the EEP should not expire until after completion of the construction.
8. For any proposed work that involves DWSD water mains and/or sewers, an approval and a permit is required from DWSD before commencement of work.

9. It is DWSD's requirement that any proposed utility crossing DWSD water mains and/or sewers perpendicularly must maintain a minimum of 18 inches vertical clearance. Any proposed utility running adjacent to DWSD water mains and/or sewers must maintain a minimum of 10 feet lateral clearance including any conduit and/or manholes walls. No utility is allowed to run along the top of the water main or/or sewer.

Rev: 1/20/2021

18-L





JEFFERIES
FREWAY

DMH 19.8
DMH 22.2

1 - 96

21" PIPE
24" PIPE

36" PIPE

15" PIPE
18" PIPE

1911
ROLL 7502

TIREMAN AVE
12" PIPE

1872
1908

143
115
112

1910
HARTFORD
10" PIPE

2088
1910
12" PIPE

COLUMBUS AVE

12" PIPE

60' WHITNEY AVE

2243 1912

12" PIPE

1914

12" PIPE

2243 1912

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

12" PIPE

PRIVATE 2ND SUB
11" 18" PIPE (CONC)
COLUMBUS AVE

15" PIPE

7" CONC PIPE
WHITNEY AVE

15" PIPE

12" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

15" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

18" PIPE

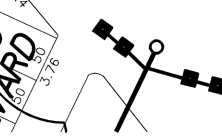
18" PIPE

18" PIPE

18" PIPE

18" PIPE

PROBLEM
W/ ROW IN
BASE MAP



JEFF.

DIVIDED INDEX SEC. 2
OF PUBLIC ACTS LH 1959

PSF 1910
LH 182

ROLL 7548 1911
NORTHWESTERN AVE

ROLL 7548 1911
LOTHROP AVE

ROLL 6877 1905
SUB'N

ROLL 6827
WILDERMERE

ROLL 1893 1863

ROLL 7007

ROLL 7007

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

DMH 1945

SOUTH LINE 100' SEC. 52

N 63° - 15' - 35" E

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

10.3'

12" ROLL 1893

6" ROLL 1863

200' EVARD

1906

1906

1906

1906

1906

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

1910

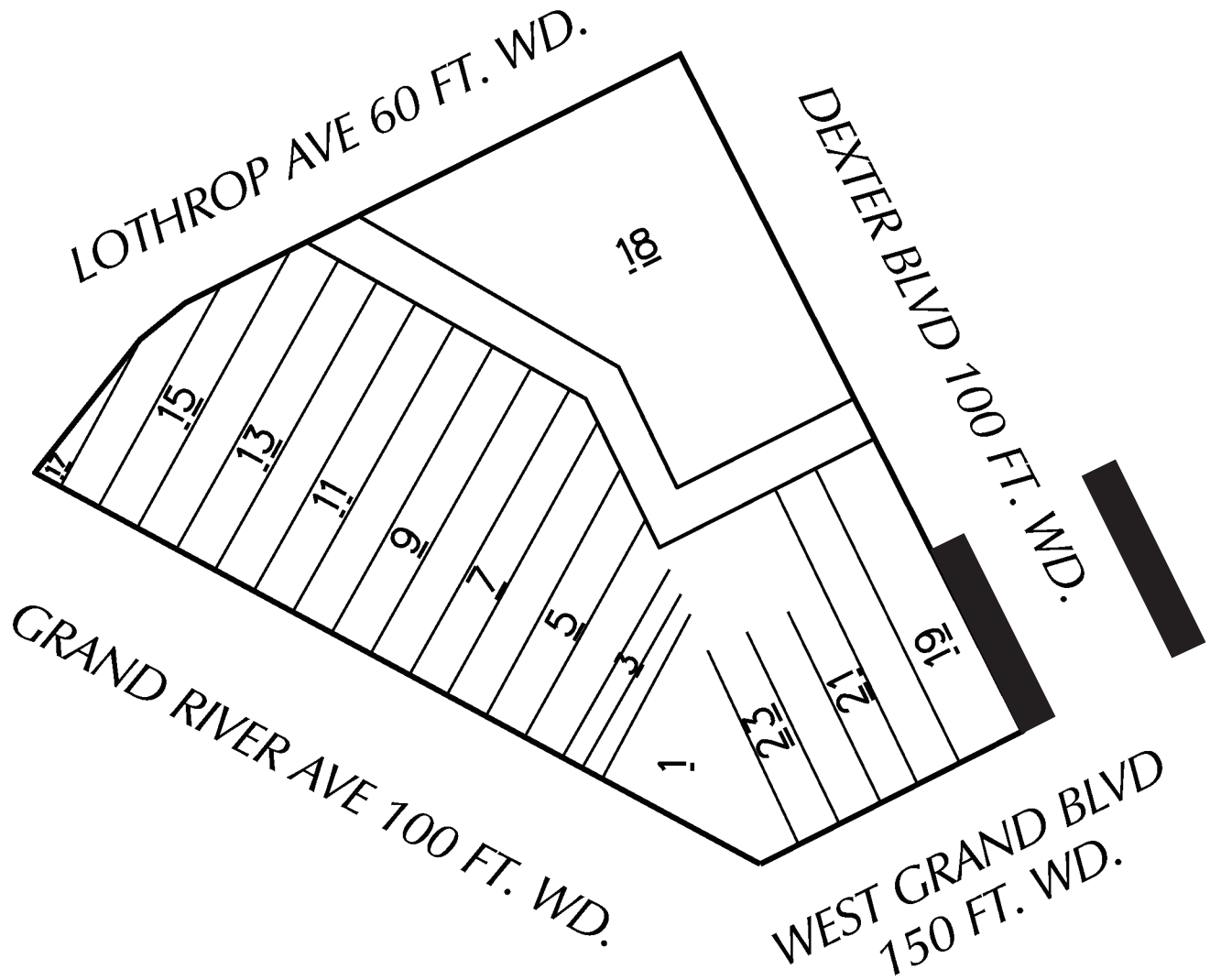
1910

1910

1910

1910

PETITION NO.XXXX
 C/O TRACY L REPP
 PM ENVIRONMENTAL, INC. (PM)
 (248) 336-9988
 REPP@PMENV.COM



 - SOIL BORING/MONITORING WELL

(FOR OFFICE USE ONLY)

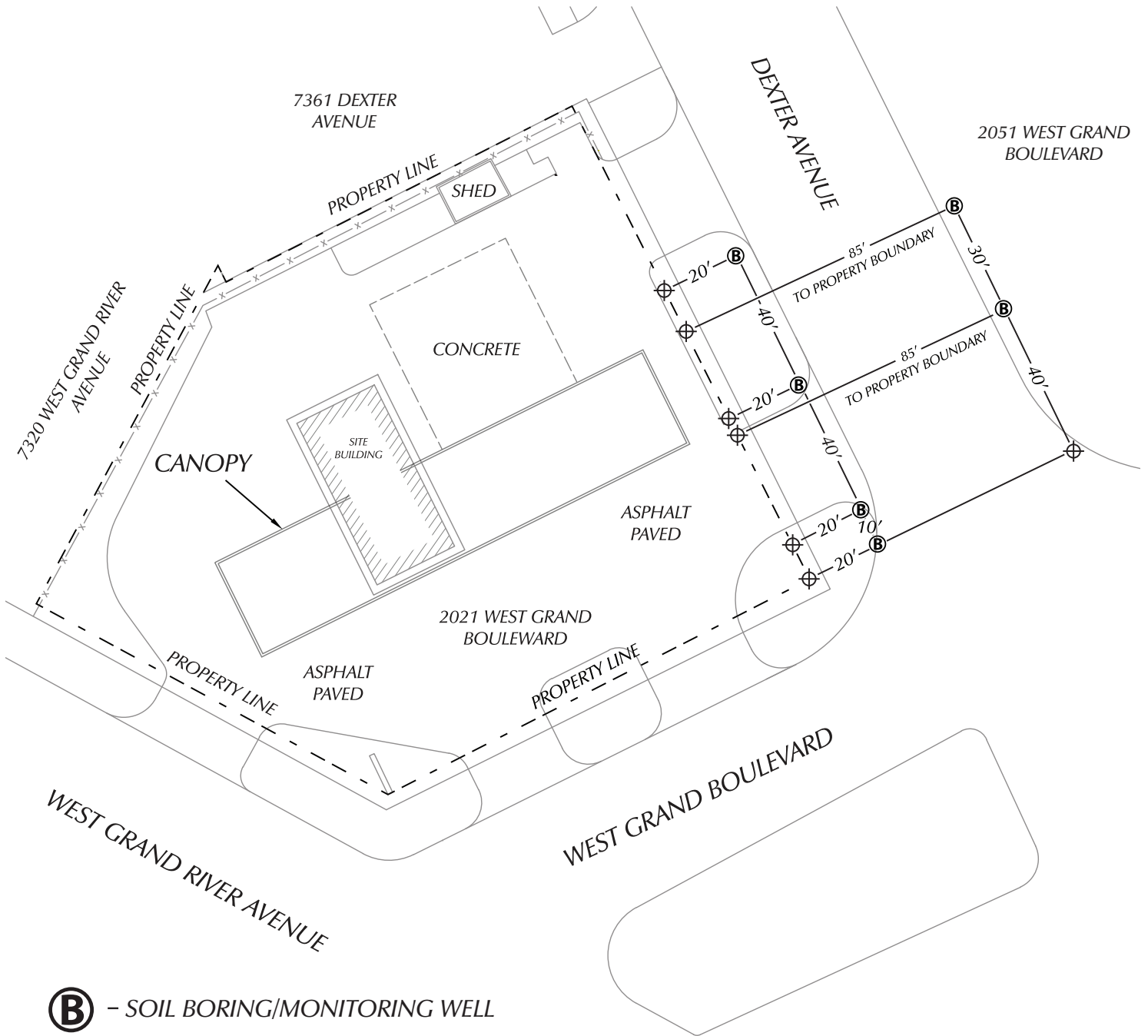
CARTO 21 C

B					
	A				
DESCRIPTION		DRWN	CHKD	APPD	DATE
REVISIONS					
DRAWN BY		CHECKED			
DATE		APPROVED BY			
01-15-21		JD			

SOIL BORINGS FOR SAMPLES IN THE
 BLOCK BOUND BY DEXTER BLVD,
 WEST GRAND BLVD, GRAND RIVER
 AVE, AND LOTHROP AVE.

CITY OF DETROIT	
CITY ENGINEERING DIVISION	
SURVEY BUREAU	
JOB NO.	01-01
DRWG. NO.	X

PETITION NO.XXXX
 C/O TRACY L REPP
 PM ENVIRONMENTAL, INC. (PM)
 (248) 336-9988
 REPP@PMENV.COM



- (B)** - SOIL BORING/MONITORING WELL
- (⊕)** - DISTANCE REFERENCE POINT

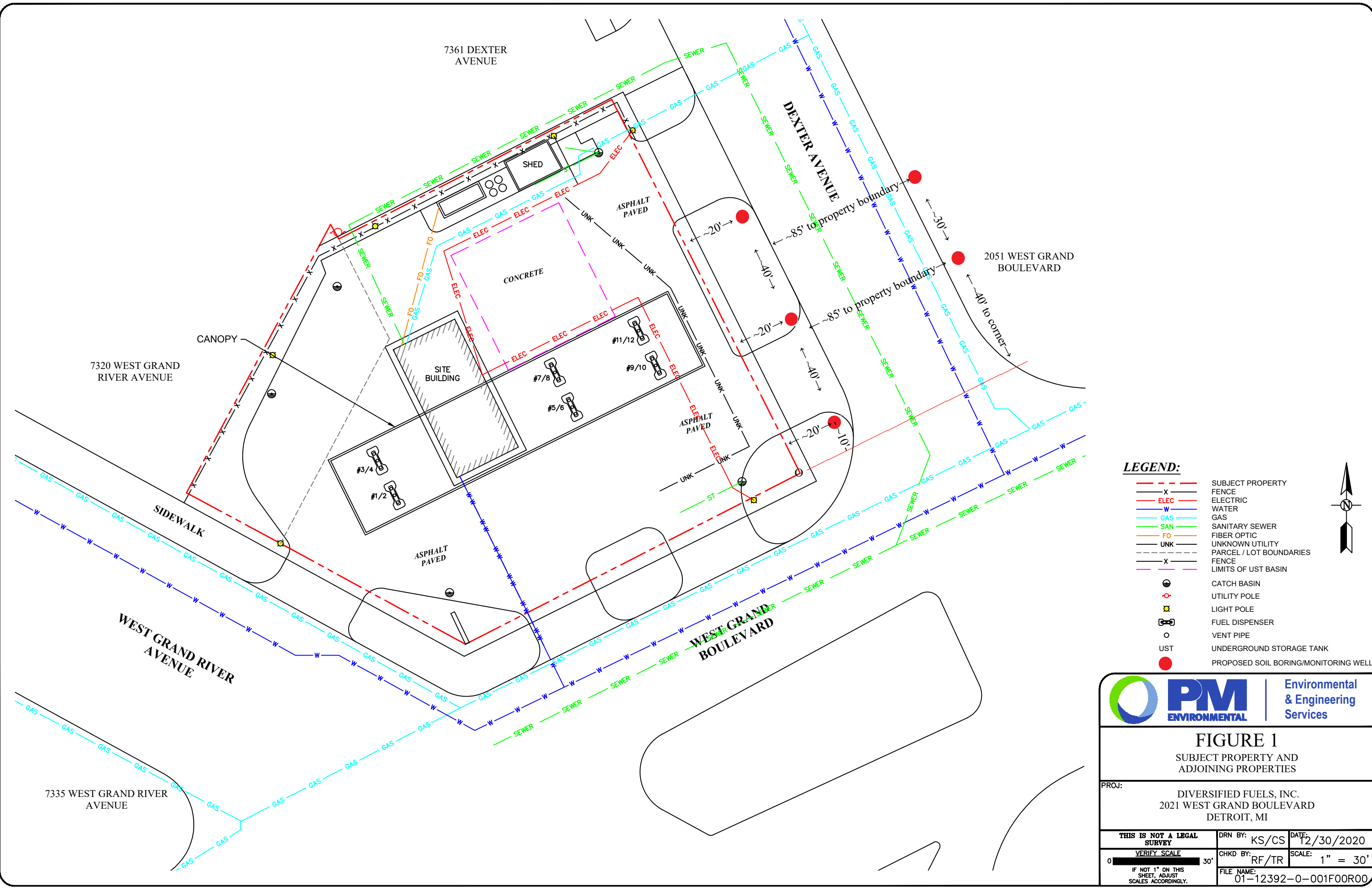
(FOR OFFICE USE ONLY)

CARTO 21 C

B					
	A				
DESCRIPTION		DRWN	CHKD	APPD	DATE
REVISIONS					
DRAWN BY		CHECKED			
DATE		APPROVED BY			
01-15-21		JD			

SOIL BORINGS FOR SAMPLES IN THE
 BLOCK BOUND BY DEXTER BLVD,
 WEST GRAND BLVD, GRAND RIVER
 AVE, AND LOTHROP AVE.

CITY OF DETROIT	
CITY ENGINEERING DIVISION	
SURVEY BUREAU	
JOB NO.	01-02
DRWG. NO.	X



- LEGEND:**
- SUBJECT PROPERTY
 - X- FENCE
 - ELEC- ELECTRIC
 - W- WATER
 - GAS- GAS
 - SAN- SANITARY SEWER
 - FO- FIBER OPTIC
 - UNK- UNKNOWN UTILITY
 - - - - - PARCEL / LOT BOUNDARIES
 - X- FENCE
 - - - - - LIMITS OF UST BASIN
 - ⊙ CATCH BASIN
 - ⊙ UTILITY POLE
 - ⊙ LIGHT POLE
 - ⊙ FUEL DISPENSER
 - VENT PIPE
 - UST
 - PROPOSED SOIL BORING/MONITORING WELL

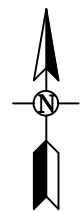


FIGURE 1

SUBJECT PROPERTY AND ADJOINING PROPERTIES

PROJ: DIVERSIFIED FUELS, INC.
2021 WEST GRAND BOULEVARD
DETROIT, MI

THIS IS NOT A LEGAL SURVEY	DRN BY: KS/CS	DATE: 12/30/2020
VERIFY SCALE	CHKD BY: RF/TR	SCALE: 1" = 30'
IF NOT 1" ON THIS SHEET, ADJUST SCALES ACCORDINGLY.		
FILE NAME: 01-12392-0-001F00R00		

Janice M. Winfrey
City Clerk

City of Detroit
OFFICE OF THE CITY CLERK

Andre P. Gilbert II
Deputy City Clerk

DEPARTMENTAL REFERENCE COMMUNICATION

Tuesday, January 19, 2021

To: The Department or Commission Listed Below

From: Janice M. Winfrey, Detroit City Clerk

The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

LEGISLATIVE POLICY DIVISION PLANNING AND DEVELOPMENT DEPARTMENT
LAW DEPARTMENT FINANCE DEPT/ASSESSMENTS DIVISION

1372 *Diversified Fuels Properties LLC request to encroach into east and west sides of Dexter Avenue, north of West Grand Blvd, for the purpose of testing soil around the fuel tanks located at 2019 West Grand Blvd. in Detroit, MI.*



CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION

COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVE. SUITE 601
DETROIT, MICHIGAN 48226
PHONE: (313) 224-3949 TTY: 711
WWW.DETROITMI.GOV

To: Clerk's Office
From: The Department of Public Works
City Engineering Division
MapsandRecordsBureau@DetroitMI.Gov
(313) 224-3970

Petitioner:
Diversified Fuels Properties LLC
Represented by PM Environmental, Inc.
3340 Ranger Road
Lansing, MI 48906
517-321-3331

On behalf of the above mentioned petitioner the Department of Public Works: City Engineering Division is submitting a petition request for the below mentioned action. The petitioner has received a project consultation from the Department of Public Works: City Engineering Division and has been advised the following:

Type of action recommended:

Petition for encroachment of monitoring wells to be installed into the east and west sides of Dexter Avenue, north of West Grand Blvd, for the purpose of testing soil around the fuel tanks located at 2019 West Grand Blvd.

Reviewed by:

Jered Dean
Manager II

Maps and Records Bureau
MapsandRecordBureau@Detroitmi.gov
313-224-3970



Corporate Headquarters
Lansing, Michigan
3340 Ranger Road, Lansing, MI 48906
f: 877.884.6775
t: 517.321.3331

Michigan Locations
Berkley Bay City
Grand Rapids Detroit
Chesterfield Lansing

January 8, 2021

Mr. Jered Dean
Buildings, Safety, Engineering, and Environmental Department
Coleman A. Young Municipal Center
2 Woodward Avenue, 4th Floor
Detroit, Michigan 48226

RE: Request to Install Up to Five Groundwater Monitoring Wells Within the Dexter Avenue Right-of-Way

To Mr. Dean,

PM Environmental, Inc. (PM) is under contract with Diversified Fuels, Inc. (Owner) to investigate the extent of impact resulting from an open leaking underground storage tank (LUST) gasoline release (C-0146-20) at the commercial property located at 2021 W Grand Boulevard, Detroit, Wayne County, Michigan.

PM is requesting approval, in addition to submitting a permit application, to conduct subsurface work on behalf of Diversified Fuels, Inc. within the Dexter Avenue right-of-way, as shown in the attached Figure 1. PM will install five (5) soil borings to a maximum depth of 20 feet below ground surface to collect soil samples. The soil borings will be completed with permanent groundwater monitoring wells. The investigation will begin as soon as the permit is granted and will continue until regulatory closure of release C-0146-20 is achieved. Following closure, all well materials will be removed from the ground and the area returned to normal conditions.

If you have any questions related to this report, please do not hesitate to contact our office at (248) 336-9988 or via email at repp@pmenv.com.

Sincerely,
PM Environmental, Inc.

Tracy L. Repp, CPG
Senior Project Geologist

Attached:

Figure 1: Proposed Soil Boring/Permanent Monitoring Well Location Map
Figure 2: Typical Monitoring Well Construction Diagram